

1AP20 Rec'd PCT-A 10 28 JUL 2006

APPLICATION DATA SHEET

**Application Information**

Application number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R?:: None

Number of CD disks::

Number of copies of CDs::

Sequence submission?::

Computer Readable Form (CRF)?:: No

Number of copies of CRF::

Title :: COMPOSITION AND METHOD FOR  
ELEVATING GENE TRANSFER EFFICIENCY

Attorney Docket Number:: 690121.408USPC

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawing Figure::

Total Drawing Sheets:: 14

Small Entity?:: No

Petition included?:: No

Petition Type::

Licensed U.S. Gov't Agency::

Contract or Grant No::

Secrecy Order in Parent Appl.?:: No

**First Applicant Information**

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: Japan  
 Status:: Full Capacity  
 Given Name:: Masato  
 Middle Name::  
 Family Name:: Miyake  
 Name Suffix::  
 City of Residence:: Amagasaki-shi  
 State or Province of Residence::  
 Country of Residence:: Japan  
 Street of mailing address:: c/o AIST Kansai, Amagasaki Site,  
                                   11-46, Nakoji 3-chome  
 City of mailing address:: Amagasaki-shi  
 State or Province of mailing address::  
 Country of mailing address:: Japan  
 Postal or Zip Code of mailing address:: 661-0974

**Second Applicant Information**

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: Japan  
 Status:: Full Capacity  
 Given Name:: Tomohiro  
 Middle Name::  
 Family Name:: Yoshikawa  
 Name Suffix::  
 City of Residence:: Amagasaki-shi  
 State or Province of Residence::  
 Country of Residence:: Japan  
 Street of mailing address:: c/o AIST Kansai, Amagasaki Site,

11-46, Nakoji 3-chome  
City of mailing address:: Amagasaki-shi  
State or Province of mailing address::  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 661-0974

### Third Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Eiichiro  
Middle Name::  
Family Name:: Uchimura  
Name Suffix::  
City of Residence:: Amagasaki-shi  
State or Province of Residence::  
Country of Residence:: Japan  
Street of mailing address:: c/o AIST Kansai, Amagasaki Site,  
11-46, Nakoji 3-chome  
City of mailing address:: Amagasaki-shi  
State or Province of mailing address::  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 661-0974

### Fourth Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Jun

Middle Name::

Family Name:: Miyake

Name Suffix::

City of Residence:: Amagasaki-shi

State or Province of Residence::

Country of Residence:: Japan

Street of mailing address:: c/o AIST Kansai, Amagasaki Site,  
11-46, Nakoji 3-chome

City of mailing address:: Amagasaki-shi

State or Province of mailing address::

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 661-0974

### **Correspondence Information**

Correspondence Customer Number :: **00500**

### **Representative Information**

|                                  |  |              |
|----------------------------------|--|--------------|
| Representative Customer Number:: |  | <b>00500</b> |
|----------------------------------|--|--------------|

### **Domestic Priority Information**

| Application ::   | Continuity Type:: | Parent Application:: | Parent Filing Date:: |
|------------------|-------------------|----------------------|----------------------|
| This Application | National Stage of | PCT/JP2005/001148    | 01/27/05             |
|                  |                   |                      |                      |
|                  |                   |                      |                      |

**Foreign Priority Information**

| Country:: | Application number:: | Filing Date:: | Priority Claimed:: |
|-----------|----------------------|---------------|--------------------|
| Japan     | 2004-022315          | 01/29/04      | Yes                |
|           |                      |               |                    |
|           |                      |               |                    |

**First Assignee Information**

|   |  |
|---|--|
| Assignee name::                         | National Institute of Advanced Industrial Science and Technology |
| Street of mailing address::             | 1-3-1, Kasumigaseki  |
| City of mailing address::               | Chiyoda-ku   |
| State or Province of mailing address::  |  |
| Country of mailing address::            | Japan  |
| Postal or Zip Code of mailing address:: | 100-8921   |

**Second Assignee Information**

|   |                         |
|---|-------------------------|
| Assignee name::                         | Cytopathfinder, Inc.    |
| Street of mailing address::             | 14-8, Hatanodai 6-chome |
| City of mailing address::               | Shinagawa-ku            |
| State or Province of mailing address::  |                         |
| Country of mailing address::            | Japan                   |
| Postal or Zip Code of mailing address:: | 142-0064                |